

IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

Applicant : Nguyen et al.
Serial No. : 10/677,977
Filed : October 2, 2003
Title : METHODS OF GENERATING AND SCREENING FOR PROTEASES WITH
ALTERED SPECIFICITY

Art Unit : 1639
Examiner : Teresa D. Wessendorf
Conf. No. : 9061

Mail Stop Amendment
Commissioner for Patents
P.O. Box 1450
Alexandria, VA 22313-1450

TRANSMITTAL LETTER

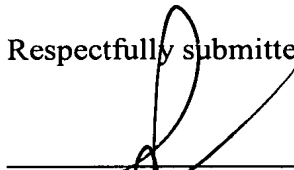
Dear Sir:

Transmitted herewith are an Amendment in Response to Notice to Comply with Requirements for Patent Applications Containing Nucleotide Sequence and/or Amino Acid Sequence Disclosures; computer readable disk and paper copies of the Sequence Listing; Compact Disc Transmittal letter; Verified Statement pursuant to 37 C.F.R. § 1.821(f); a copy of the Notice to Comply with Requirements for Patent Applications Containing Nucleotide Sequence and/or Amino Acid Sequence Disclosure; and a return postcard for filing in connection with the above-identified application.



The Commissioner is hereby authorized to charge any fees that may be due in connection with this paper or with this application during its entire pendency to Deposit Account No. 06-1050. A duplicate of this sheet is enclosed.

Respectfully submitted,


Stephanie L. Seidman
Reg. No. 33,779

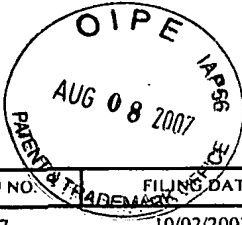
Attorney Docket No. 19049-005001/4905
Address all correspondence to:
Stephanie L. Seidman
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CERTIFICATE OF MAILING BY "EXPRESS MAIL"
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Date of Deposit August 08, 2007
I hereby certify that this paper is being deposited with the United States Postal "Express Mail Post Office to Addressee" Service under 37 CFR §1.10 on the date indicated above and is addressed to: Commissioner for Patents, U.S. Patent and Trademark Office, P.O. Box 1450, Alexandria, VA, 22313-1450.


Stephanie L. Seidman



UNITED STATES PATENT AND TRADEMARK OFFICE



UNITED STATES DEPARTMENT OF COMMERCE
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APPLICATION NO.	FILING DATE	FIRST NAMED INVENTOR	ATTORNEY DOCKET NO.	CONFIRMATION NO.
10/677,977	10/02/2003	Jack Nguyen	19049-005001 / 4905	9061
20985 7590 07/27/2007 FISH & RICHARDSON, PC P.O. BOX 1022 MINNEAPOLIS, MN 55440-1022			EXAMINER WESSENDORF, TERESA D	
			ART UNIT 1639	PAPER NUMBER
			MAIL DATE 07/27/2007	DELIVERY MODE PAPER

Please find below and/or attached an Office communication concerning this application or proceeding.

The time period for reply, if any, is set in the attached communication.



UNITED STATES DEPARTMENT OF COMMERCE

U.S. Patent and Trademark Office

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APPLICATION NO./ CONTROL NO.	FILING DATE	FIRST NAMED INVENTOR / PATENT IN REEXAMINATION	ATTORNEY DOCKET NO.
10677977	10/2/2003	NGUYEN ET AL.	19049-005001 / 4905

FISH & RICHARDSON, PC
P.O. BOX 1022
MINNEAPOLIS, MN 55440-1022

EXAMINER

T. D. Wessendorf

ART UNIT	PAPER
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1639

7

DATE MAILED:

Please find below and/or attached an Office communication concerning this application or proceeding.

Commissioner for Patents

See attached.

T. D. Wessendorf

T. D. Wessendorf
Primary Examiner
Art Unit: 1639

7/20/07



Application No. 10/677,977

NOTICE TO COMPLY WITH REQUIREMENTS FOR PATENT APPLICATIONS CONTAINING NUCLEOTIDE SEQUENCE AND/OR AMINO ACID SEQUENCE DISCLOSURES

Applicant must file the items indicated below within the time period set the Office action to which the Notice is attached to avoid abandonment under 35 U.S.C. § 133 (extensions of time may be obtained under the provisions of 37 CFR 1.136(a)).

The nucleotide and/or amino acid sequence disclosure contained in this application does not comply with the requirements for such a disclosure as set forth in 37 C.F.R. 1.821 - 1.825 for the following reason(s):

- ☒ 1. This application clearly fails to comply with the requirements of 37 C.F.R. 1.821-1.825. Applicant's attention is directed to the final rulemaking notice published at 55 FR 18230 (May 1, 1990), and 1114 OG 29 (May 15, 1990). If the effective filing date is on or after July 1, 1998, see the final rulemaking notice published at 63 FR 29620 (June 1, 1998) and 1211 OG 82 (June 23, 1998).
 - ☐ 2. This application does not contain, as a separate part of the disclosure on paper copy, a "Sequence Listing" as required by 37 C.F.R. 1.821(c).
 - ☐ 3. A copy of the "Sequence Listing" in computer readable form has not been submitted as required by 37 C.F.R. 1.821(e).
 - ☐ 4. A copy of the "Sequence Listing" in computer readable form has been submitted. However, the content of the computer readable form does not comply with the requirements of 37 C.F.R. 1.822 and/or 1.823, as indicated on the attached copy of the marked -up "Raw Sequence Listing."
 - ☐ 5. The computer readable form that has been filed with this application has been found to be damaged and/or unreadable as indicated on the attached CRF Diskette Problem Report. A Substitute computer readable form must be submitted as required by 37 C.F.R. 1.825(d).
 - ☐ 6. The paper copy of the "Sequence Listing" is not the same as the computer readable form of the "Sequence Listing" as required by 37 C.F.R. 1.821(e).
 - ☒ Other: **specification (drawings or Brief Description thereof) must be revised to insert sequence identifiers to insure compliance.** *please see page 21, Table 3; page 23, Table 5 and page 53, line 28*
- Applicant Must Provide:
- ☒ An initial or substitute computer readable form (CRF) copy of the "Sequence Listing".
 - ☒ An initial or substitute paper copy of the "Sequence Listing", as well as an amendment directing its entry into the specification.
 - ☒ A statement that the content of the paper and computer readable copies are the same and, where applicable, include no new matter, as required by 37 C.F.R. 1.821(e) or 1.821(f) or 1.821(g) or 1.825(b) or 1.825(d).

For questions regarding compliance to these requirements, please contact:

For Rules Interpretation, call (703) 308-4216

For CRF Submission Help, call (703) 308-4212

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PLEASE RETURN A COPY OF THIS NOTICE WITH YOUR REPLY



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Alexandria, VA 22313-1450


COMPACT DISC TRANSMITTAL LETTER

Dear Sir:

Transmitted herewith is a CD-R copy of the Sequence listing, labeled Computer-readable form. Also enclosed is a Verified Statement under 37 CFR §1.821(f). The computer-readable file on the aforementioned compact disc created on August 6, 2007 was made using an IBM-PC machine format with MS-Windows operating system compatibility. The computer-readable file on the compact disc is 18 kilobytes in size, and is entitled 4905SEQ.003.txt.

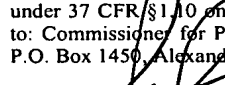
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Respectfully submitted,


Stephanie Seidman
Reg. No. 33,779

Attorney Docket No. 19049-005001/4905
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Date of Deposit August 08, 2007
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Stephanie Seidman